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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/07/2005

RECEIVED

EXAMINER

FEB 2 5 2005

WILSON, LEE D

PAPER NUMBER

1 Old Oyster Point Road Newport News, VA 23602

Kimberly A. Chasteen

Suite 210

TECHNOLOGY CENTER R3700

3723 DATE MAILED: 02/07/2005

ART UNIT

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,890	07/14/2003	Wendell P. Bates	036713.0003	5873

TITLE OF INVENTION: FAUCET SEAL AND SPRING TOOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	· · · · · · · · · · · · · · · · · · ·	Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
	•			Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used hal paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must	
	90 02/07/2005						
Kimberly A. Cha	steen			L hereby certify that t	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	smission a denosited with the United	
Suite 210	Dand			States Postal Service	with sufficient postage for fir	st class mail in an envelope	
1 Old Oyster Point Newport News, VA				transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the	date indicated below.	
,					- N. P	(Depositor's name)	
					<u></u>	(Signature)	
				<u></u>		(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/618,890	07/14/2003		Wendell P. Bate	es	036713.0003	5873	
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nonprovisional	YES	\$700		\$300	\$1000	05/09/2005	
EXAM	IINER	ART UN	TIT C	LASS-SUBCLASS			
WILSON	I, LEE D	3723		029-235000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	, , ,	the patent front page,			
CFR 1.363).	lence address (or Change of	Correspondence	(1) the names of or agents OR, alto	up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence		• .	a member a 2	4417-10	
"Fee Address" indicat	tion (or "Fee Address" Indicator more recent) attached. Us	ation form	registered attorne	single firm (having as y or agent) and the na t attorneys or agents. I	mes of up to		
Number is required.	or more recent) attached. Us	e of a Customer	listed, no name w	ill be printed.	1 no name is 3	12.7	
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for filing	the patent. If an assigng an assignment.	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN				TY and STATE OR CO			
Please check the appropriate	assignee category or category	ories (will not be pr	inted on the patent):	Individual 🗖	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	41	D. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	`	,	_				
	MALL ENTITY status. See		•••		ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any) or to d from anyone other Office.	than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party in	
Authorized Signature			****	Date		·-	
Typed or printed name			Registratio	on No	**		
Alexandria, Virginia 22313-	1430.				with public which is to file (ar 2 minutes to complete, includi comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control		



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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,890	07/14/2003	Wendell P. Bates	036713.0003	5873
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uite 210				
Old Oyster Point R	oad		ART UNIT	PAPER NUMBER
Newport News, VA 23602			3723	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
•	10/618,890	BATES, WENDELL P.	
Notice of Allowability	Examiner	Art Unit	
	LEE D WILSON	3723	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS	-
1. ☑ This communication is responsive to <u>12/13/04</u> .			
2. The allowed claim(s) is/are 2.5 and 14.			
3. \boxtimes The drawings filed on <u>14 July 2003</u> are accepted by the E	xaminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicatio	n No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposition of the sheet in the sh	son's Patent Drawing Reviev - 's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF	in the Office action of ne drawings in the front (not the back) of R 1.121(d).	
attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No./ 08), 7. ☑ Examiner's	formal Patent Application (PTO-152) Jummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	
		LEE D. WILSON PRIMARY EXAMINER	

Application/Control Number: 10/618,890

Art Unit: 3723

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- a. In the abstract line 4, "said" has been changed to - the- before "member".
- b. In the abstract line 5, "said" has been changed to - the- before "inner member".
- c. In the abstract line 6, "means" has been changed to - mechanism--before "for extending".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE D WILSON whose telephone number is 571-272-4499. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH HAIL can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/618,890

Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ldw

February 3, 2005

LEE D. WILSON PRIMARY EXAMINER

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